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MSDS
MATERIAL SAFETY DATA SHEET

Shipping Address:

MD - USA

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MD - USA

Product: Spun Nomex

SECTION 1. IDENTITY OF MATERIAL

Product Name:	Craq-Spun Nomex
Chemical Description:	Nomex Fiber

SECTION 2. INGREDIENTS

Ingredients:	Poly(isophthaloyl-chloride-m-phenylene-diamine) 75% - 99% CAS Number - 25765-47-3 Poly(terephthaloyl-chloride-p-phenylene diamine) up to 25% CAS Number - 26125-61-1 Carbon Black less than 0.5% CAS Number - 133-86-4 Hazardous Ingredients - None
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SECTION 3. PHYSICAL DATA

Melting Point:	Does not Melt – Thermal Degradation begins @300°C
Boiling Point (F) MP:	N/A
Vapor Pressure (mm Hg):	N/A
Vapor Density (Air = 1)	N/A
Solubility in Water:	Insoluble
Specific Gravity (H2O = 1):	1.38 G/CC
Percent Volatile By Volume:	N/A
Evaporation Rate:	N/A
Appearance and Odor:	Natural or Colors -

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SECTION 4. FIRE AND EXPLOSION HAZARD DATA

Flash Point: (Method Used)	N/A – Inherently Flame Resistant
Extinguishing Media:	All Standard Agents
Unusual Fire and Explosion Hazards:	Hazardous Gases Mostly Carbon Monoxide, Carbondioxide, Nitrogen Oxides and Small Amounts of Hydrogen Cyanide, Ammonia and Aldehydes
Flammable Limits:	N/A
Special Fire Fighting Procedures:	Wear Self Contained Breathing Apparatus Avoid Inhalation Of Smoke

SECTION 5. REACTIVITY DATA

Stable:	Yes
Incompatibility (Materials to Avoid):	None Except Possible Slight Strength Loss with Long Exposure to Hydrochloric, Nitric & Sulfuric Acids
Hazardous Decomposition Products:	None
Hazardous Polymerization:	Will Not Occur
Conditions To Avoid:	None

SECTION 6. HEALTH HAZARD DATA

Threshold Limit Value:	N/A Total Dust Should Be Limited to 10mg/M ³
Routes Of Entry:	Inhalation? No
	Skin? No
	Ingestion? Unlikely
Health Hazards (Acute & Chronic):	None Known
Carcinogenicity:	NTP? NO
	IARC Monographs? NO
	OSHA Regulated? NO
Signs and Symptoms Of Exposure:	See Health hazards Above
Emergency and First Aid Procedures:	Eyes - Flush With Water
	Skin - Wash With Soap and Water
	Respiratory - Remove To Fresh Air. In All Cases Seek Medical Attention If Condition Persists.

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SECTION 7. SPILL OR LEAK PROCEDURES

Steps to be Taken In Case Material Is Released Or Spilled:	None
Waste And Disposal Method:	Dispose In Compliance With Local, State And Federal Regulations.

SECTION 8. SPECIAL PROTECTION INFORMATION

Respiratory Protection (Specify Type):	If Significant Exposure to Dusts Exists, Use NIOSH/MSHA Approved Nuisance Dust Respirator.
Ventilation:	Local Exhaust During Handling Mechanical (General) No Specific Recommendation
Protective Gloves:	None
Other Protective Equipment:	No Specific Recommendation
Eye Protection:	Safety Glasses - Recommended During Processing

SECTION 9. SPECIAL PRECAUTIONS

Precautions To Be Taken In Handling And Storing:	Store In A Dry Place
Other Precautions:	None

Product: Bonded Nomex Monocord

SECTION 10. REGULATORY INFORMATION	
Workplace Classifications:	This product is considered non-hazardous under the OSHA hazard Communication Standard (29CFR 1910.1200).
Transportation Classifications:	US DOT Hazard Class . . . NONREGULATED
Emergency Planning & Community Right-To-Know (SARA Title 3)	Section 311/312 Categorizations (40CFR 370) This product is not a hazardous chemical under 29CFR 1910.1200, and therefore is not covered by Title III of SARA.
Section 313 Information (40CFR 372)	Section 313 Information (40CFR 372) This product does not contain a chemical which is listed in Section 313.
CERCLA Information (40CFR 302.4)	Releases of this material to air, land, or water are not reportable to the National Response Center under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) or to state and local emergency planning committees under the Superfund Amendments and Reauthorization Act (SARA) Title III Section 304.
RCRA Information	When this product becomes a waste, it is classified as a non-hazardous waste under criteria of the Resource Conservation and Recovery Act (40 CFR 261).

Notice: The information contained herein, is to the best of our knowledge and belief, accurate. Any recommendations or suggestions made are without warranty or guarantee of results since conditions of handling and of use are beyond our control. We therefore, assume no liability for loss or damage incurred by following these suggestions. Seller warrants only that this product will meet the specifications set forth. Any other representation or warranty, either express or implied, is specifically disclaimed including warranties of fitness for a particular purpose and of merchantability. Seller's and manufacturer's only obligation shall be to replace such quantity of the product provided to be defective before using. User shall determine the suitability of the product for user's intended application and user assumes all risk and liability whatsoever in connections therewith. Neither seller nor manufacturer shall be liable in tort, contract or under any theory for any loss or damage, incidental or consequential, arising out of the use of or the inability to use the product.